State of Wisconsin Department of Natural Resources PO Box 7291, Madison WI 53707-7291 dnr.wi.gov

Wadeable Macroinvertebrate Field Data Report Form 3200-081 (R 8/14)

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Instructions: Bold fields must be completed.

Station Summary							
Waterbody Name				Waterbody ID Code	All the second	Sample ID (YYYYMMDD-CY-FD)	
CROOKED CREEK				1205600		20181031-22-01	
Sampling Location						Database Key	
DS 5TH 6 1						169821692	
		SWIMS Static	Station Name KED CREEK DOWNSTREAM OF STATE HIGHW			AY 61	
Latitude 43.087807	Longitude -90.69103			_at/Long Determination Method (circle) SWIMS SWDV GPS		Datum Used if using GPS WGS84 or NAD83	
			ershed Name EEN RIVER AND CROOKED CREEK			County GRANT	
Sample and Site Descript	tors						
Sample Collector (Last Name, First) JEAN UNMUTH				Project Name SCR LONG-TERM TREND WADEABLE REFERENCE STREAM			
Sampling Device				78.1			
X D-Frame Kick Net		Surber Sam	nler	Eckman			
- Annual Control of the Control of t						-	
Ponar Artificial Substrate Hess Sampler Other:							
Habitat Sampled				48 1			
Riffle Pool							
Other Shoreline Composite Proportionally-Sampled Habitat							
Littoral Zone		Profundal Zo	one	Wetland			
Total Sampling Time (mir	n) Estimated	Area Sample	d (m²) Nu	mber of Samples in Cor	nposite		
4.0	ć	2.0		1		Replicate No of	
Reason For Sampling			th.		is necessary 196	3	
X Least Impacted Reference Baseline				Impact / Treatmen			
Control Site		Trend		Other:		3 1 (Store	
Water Temp. (C) D.O. (mg/l) D.O. (% sat.) pH (su)			1, 172 5	Conductivity (umhos/cm) Transparency (cm			
Water Color Estimated Stream Velocity (m/s)						13 MA.	
Clear Turbid Stained				Slow Moderate Fast (< 0.15 m/s) (0.15 m/s - 0.5 m/s) (> 0.5 m/s)			
Measured Velocity	circle units m/s or f/s	Avera	age Stream	m Depth of reach (m)	Average	e Stream Width of reach (m)	
Composition of Substrate	The state of the same of the s	ercent):	Car Car		<u> </u>	6/0	
composition of oubstrate	e Gampieu (i	ercenty.					
Bedrock:Boulders (basketball or larger):			Rub (ten	Rubble (tennisball to basketball): 60 (ladybug to tennisball): 30			
Sand: 0	Clay:			/Muck:	rhanging Vegetation:		
Aquatic Macrophytes:	Leaf	Snags: 5	Coa	arse Woody Debris:		Other ():	
Embeddedness of Substi	rate at Sampl	e Site (%)	10	Canopy Cover at Sa	mple Site	e (%)50	